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KANSAS HOME NURSERY.

ESTABLISHED IN KANSAS IN 1867.

A. H. GRIESA, 1894 *LAWRENCE, KAN.*

WHOLESALE LIST OF FRUIT AND ORNAMENTAL TREES.

The Largest and Finest Assortment of Home-grown Trees in the West.

Nursery one and one-half miles from Post Office, Northwest of Lawrence.

REFERENCE:—Lawrence National Bank or any Business Man in Lawrence.

ANNOUNCEMENT.

AGAIN in sending out my catalogue I wish to send with it my best thanks for business favors of the years past, and assure my patrons of my best endeavors to serve them in the future. Good varieties, tested and reduced to the best only, good growth of trees and packed in the best manner, will if possible, secure to all for full value received, the best horticultural treasures that will grow and increase the value and beautify your homes as the years roll by.

Please examine the few pages and make a list of your wants for spring now, and send it in with any other matter you wish to write about, then when the hurry of spring comes you can send your pay for the trees and receive them in ample season for the best results.

Money can be sent in a post office order, a registered letter, express order or draft. Always state how to send trees, by what road, freight or express. Small lots go best and cheapest by express and it is always the quickest, insuring them in a good condition on arrival.

A small charge will be made for packing to cover cost of time or material, but deliver to railroad or express office free.

Prices are for quantities specified, 6 @ 12, 50 @ 100, and 500 @ 1,000 rates.

Any valid claims for errors should be made within ten days, and will be cheerfully made good.

My Experimental Grounds.

HORTICULTURE is progressive; it remains for us to make the best progress; new varieties and new methods are constantly being put forward: their relative merits need to be tried with others; to arrive at a fair conclusion actual tests are worth more than theory: to be of value they should be impartially conducted, all grown under the same thrifty care, as should be bestowed on all crops to avoid future disappointments. There is a diversity of soil and climate that helps much to establish results in one place, and be lacking elsewhere, yet the inherent quality of most varieties is prominent, more or less everywhere.

Experiments to be most valuable should extend over a series of years. My work in this line has been for twenty-five years in Kansas on my own place for my own satisfaction; and any man to keep up with the world should conduct a like trial to help and enthuse his own work and get out of the ruts so many are in, then do your work from what you know successful rather than what others say.

APPLES.

This is the fruit of the largest use and value both to growers and consumers the world over. It is at home in all the northern states, can be had in a fresh state the year round, its use results in the best effects on the system and the energy used to produce them knows no bounds; the best land, best varieties and culture bring good results, once planted and cared for they produce the wealth for a generation.

The varieties I now offer are not uncertain, untried kinds, but the best in their season and includes two of Kansas origin, for trial.

Mason's Orange.—An apple resembling the famous Y. Bellflower in appearance and quality so much, that experts thought them the same, but the tree is far more productive. Mr. Mason, the originator, said it has not failed of a crop since five or six years old, which is more than he could say of any other kind in his orchard.

Cullins-Keeper.—This is the largest long keeping apple to my knowledge; it is of fine breaking flesh, tender and crisp in June or July. The tree is a good grower and hardy in nursery and orchard. These two are especially worthy a place in every orchard. For other new apples and prices see Price list—New apples.

PEARS.

Pears should be more extensively grown for the delicious qualities and the sanitary effect on the system. It is a better preventive and cure for malaria and fevers than much medicine. The few varieties I offer are the very best for productiveness and not liable to blight. The Russian pears are no improvement.

PLUMS.

Plums should be grown in larger areas, they are the best canned fruit, retaining their rich flavors excellently. The American and Japan varieties are best for the western planters. The European sorts are liable to rot on the trees before they ripen, while the American and Japan sorts do not, and the best of them are good enough.

PEACHES.

This delicious fruit is too tender for a reliable crop, yet there are varieties for which unusual hardiness is claimed and their production is very profitable. See new varieties in price list.

STRAWBERRIES.

Strawberries are the poetry of fruit culture, with the happy days of childhood, the first fruits of the season, and their value is not over loooked nor their improvement neglected. The new varieties and the great merits claimed for them are among the wonders of fruit growing. My list embraces,the best up to date.

RASPBERRIES.

Raspberries are the early summer fruit, are found growing in fence corners and neglected fields, are extensively grown for evaporating and used when fresh. Its only hindrance in growth is a rust that effects the leaves and young canes. This stops the growth early in fall,and they appear as if injured before cold weather sets in and the result is a small crop of berries next season. As a result of many trials I grew several hundred seedlings which produced all kinds early and late, large and small fruit and by chance one seedling came up near a young peach tree that showed unusual vigor, and its fruit developed to an unusual size, which is since named the Kansas, and that excells all old or new kinds grown, first in its healthy foliage, strong growth, hardy wood, great productiveness and superb quality; in proof of which I refer to testimonials sent to applicants. I can now supply them to nurseries dealers and planters on liberal terms, who find a quick sale in large quantities for them.

BLACKBERRIES.

Blackberries grow well in any good prairie soil and are the final of small fruits of summer. The Snyder is a good hardy kind, the Erie and Minniwaski, seem as hardy and much larger fruit, while the Early Harvest is the best sort.

SHADE AND LAWN TREES.

Every one should beautify his place with trees: a yard, with a house and no trees is like a man with no intelligence, an essential part of home vacant. They are

not only ornamental, but useful: they give us a remembrance of pleasant years in childhood or maturer years: they protect the home from the sharpest edge of the storms or glaring sun. They should not be planted in rows or squares, but in groups or promiscously: marking the drives in the yard by a row of tall trees on one side and others any where to give them place. Besides the best known shade trees I offer the Catalpa Bungei grown as standard, they make a beautiful umbrella tree, a style of my origin that is now being recognized as a tree of sterling worth by our best nurserymen and tree planters. It makes a more symmetrical top than the famous Umbrella China tree of Texas which is not hardy in Kansas or the north. The tree is valuable because of its many good traits and no bad ones, and it should be planted by all that admire beauty in nature and trees. The colored plate of Catalpa Bungei shows the outline of the tree but not the shape or position of the leaves.

"The Catalpa Bungei is a grand success here, seems perfectly hardy: it is very unique and stands, I think, alone for producing a striking and individual effect in a landscape. At a distance it looks like a huge umbrella, while the habit of growth is so fixed as to require no pruning. The foliage is so dense that it affords perfect shade as well as protection from severe storms. As it becomes known it will have an ever increasing sale." F. S. Phoenix, Bloomington, Ill.

"I am much interested in your specialties particularly the Catalpa Bungei grown as an umbrella tree: I have seen one or two specimens of it, and it is certainly one of the most

unique trees introduced. It has an ornamental appearance that I do not see in any thing else. I believe it will sell and think I will like to handle it." A. D. Pratt.
Rochester, N. Y.

The past winter was a severe one in this part of the state, a regular test winter, most of our cherry trees were killed and a good many apple trees like Romanstem, Schackleford, Twenty ounce, Domenie, etc., yet the Catalpa Bungei, planted two years ago, passed the winter without injury, so I consider it entirely hardy in northern Ill. Its large heart shaped, bright green leaves which are produced in great abundance, symmetrical habit of growth and its unique umbrella shaped top upon a straight clean stem are very pleasing features which are not found in any other tree in the northern latitudes. It certainly is a valuable acquisition to our list of ornamental trees and is useful for lawns, residence lots, parks and cemeteries. J. V. Cotta, Nursery, Ill.

RUSSIAN OLIVE.

The Russian Olive is an ornamental tree with narrow silvery white foliage, which is conspicuous among other trees all the season. In June it brings forth flowers from all buds in one and two year old wood and many from the three year old wood. They hang in little racemes or clusters three or four inches long, yellow with a little black, and a rich, sweet and spicy fragrance unlike any other, it is carried on the winds for rods. These trees are extremely hardy and contrast nicely with other trees.

SUGAR MAPLE.

The Sugar Maple is a hardy tree, easily transplanted, though rather slow growth. Its round symmetrical habit, and bright foliage in the fall that stays on well in the winter entitle the tree to a place on our prairie homes.

AMERICAN CHESTNUT.

American Chestnut, the favorite of the boys, which people often think is hard to transplant, is only so when taken from

the woods, or if not transplanted, but if once or more transplanted it grows as readily as an apple tree. They should be planted in groups to insure fruiting: the same process of transplanting with evergreens or other trees will make the final transplanting more successful.

EVERGREENS.

Evergreens are needed on every place in the west, their beauty endures from year to year; our climate needs trees to stand drought and many varieties will fail here because of these trials. The list I offer may be relied on as very worthy to stand the test, I may add that the White Spruce is better than the Norway Spruce, the Red Cedar from Colorado seed, better color and uniform compact growth than the native common Red Cedar. The Scotch and Austrian Pines like all the Pines are fast growers and thrive in any soil.

TABLE SHOWING DISTANCE TO PLANT AND NUMBER OF TREES TO AN ACRE.

Strawberries	1 X 3	feet apart	14,500	to acre
"	1 X 4	"	10,900	"
"	2 X 4	"	5,450	"
Raspberries and Blackberries	4 X 4	"	2,800	"
" " "	3 X 5	"	3,000	"
" " "	3 X 7	"	2,100	"
Grapes	6 X 6	"	1,200	"
"	7 X 7	"	900	"
Quinces and Plums	8 X 8	"	680	"
" " "	10 X 10	"	450	"
" " "	12 X 12	"	300	"
Cherry, Pear and Peach	16 X 16	"	170	"
" " "	16½ X 16½	"	160	"
Apple	20 X 20	"	108	"
"	25 X 25	"	69	"
"	20 X 30	"	73	"

Multiply the distance the trees are to be set each way, and divide this in 43,560, the number of square feet in an acre, which will give the number required.

KEIFER'S HYBRID PEAR.

The above cut represents the Garbers and other Hybrids. For size and shape they have a general resemblance. The latter is four weeks earlier and larger in size.

PRICE LIST.

APPLES.

	12.	100.	1000.
5 to 6 feet, extra	$1 00	$6 50	$50 00
4 to 5 " No. 1	80	5 50	40 00
3 to 4 " branched	60	4 00	30 00

VARIETIES.—E. Harvest, R. June, Cooper's E. Duchess of Oldenburg, Alexander, Golden Sweet, Maiden Blush, Jeffries, Chenango Strawberry. Rambo, Lowell, Jonathan, Ben Davis, Missouri Pippin, Grimes' Golden, Huntsman's Favorite, Winesap, Smith's Cider, Gilpin, Fink, York, Imperial, Janet, Willow Twig, etc.

NEW APPLES.

4 to 6 feet	1 50	10 00	

Mason's Orange, Cullin's Keeper, Aikin's Red, Garfield, Shackle ford, Arkansas Black, Gano, Gills Beauty, Hatchers Seedling, Hyde, Longfield, Loy, Sutton's Beauty.

CRAB APPLES.

5 to 6 feet	1 50	8 00	60 00
4 to 5 "	1 25	7 00	50 00

Trancendent, Hyslop, Martha, Whitney's No. 20.

PEACHES.

5 to 6 feet, stocky, extra	1 25	7 00	50 00
4 to 5 " No. 1	1 00	6 00	40 00

Early Rivers, Crawfords Early, Mt. Rose, Yellow Rareripe, Stump, Pratt, Beers Smock, Old Mixon C., Brigden, Ringgold Man., Grey's Rareripe, etc.

PEACHES—SPECIAL.

4 to 6 feet	3 00

Crosby, Champion, Tong-pa, Wonderful.

PEARS—STANDARD.

5 to 6 feet, extra	3 50	18 00	140 00
4 to 5 " No. 1	3 00	15 00	120 00

Bartlett, Sheldon, Seckel, Lawrence, Keiffer's and Garber's Hybrid, Le Conte, Lawson, Anjo, etc.

PEARS—DWARF.

3 to 4 feet, extra	3 00	15 00

Duchess Angeleme, L. Bonne, Anjo, Howell, Clapps's Favorite, Rutter, Lawrence.

PEARS—NEW.

2 to 3 feet, one year	3 00

Wilder, English Jargenell, Vermont, Beauty, Lincoln Coreles.

CHERRIES.

5 to 6 feet, stocky, well branched	3 00	16 00
4 to 5 "	2 50	14 00

Early Richmond, Montmorency, Deyhouse, Ostheim, English Morello, Wragg, German Waxsel, Beserabia. These are 6 to 12 inches shorter.

PLUMS.

5 to 6 feet, well branched	3 00	12 00
4 to 5 " " "	2 50	10 00

Wild Goose, Golden Beauty, Pottawatomie, Hawkeye.

PLUMS.

4 to 5 feet, well branched	3 50	15 00

Kelsey's Japan, Abundance, Ogan, Satsuma, Simonii, Lombard, Moore's Arctic, Imperial Gage, etc.

APPRICOTS.

4 to 5 feet, branched	3 50	14 00

Alexander, Alexis, Gibbs, Bredd and Catherine Early Golden.

QUINCES.

3 to 4 feet, No. 1	2 50	15 00

Orange, Mo. Mammoth, Champion, Meech.

GRAPES

Concord, one year, No. 1	50	2 50	12 00
D. Amber, " "	75	5 00	
Elvira, " "	75	5 00	
Worden, Moore's E	75	6 00	
Pocklington	75	7 00	
Niagara and Goethe	75	7 00	
Martha	75	6 00	
Eaton and Morzer		3 00	

GOOSEBERRIES.

Houghton, 1 and 2 years	75	3 00
Downing 1 and 2 "	1 00	6 00
Industry 2 years	3 00	15 00

CURRANTS.

Cherry and White Grape 1 and 2 years	75	3 00

	12	1 00	1000
Red and White Dutch	75	3 00	
Fays Prol	1 00	6 00	

RASPBERRIES.

Souhegan and Gregg		1 50	7 00
Older and Lovett	75		
Smith Pro. and Palmer, all black	75		
Shaffer's Col.—red	1 00	2 00	10 00
Queen of the West—black	1 00	2 00	10 00
Kansas (see testimonials)	1 00	3 00	20 00

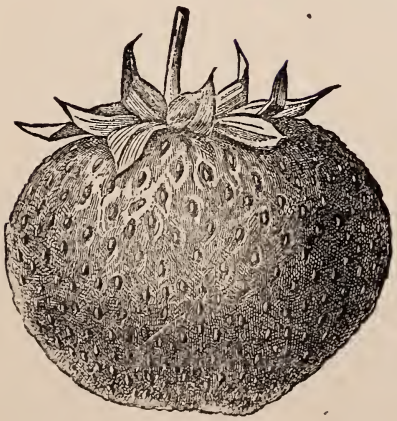
BLACKBERRIES.

Snyder and Kittatiny	50	1 50	8 00
E. Harvest and Early King	75	1 50	10 00
Erie	1 00	2 00	15 00
Lucretia Dewberry	1 00	3 00	
Juneberry	1 00	3 00	

STRAWBERRIES.

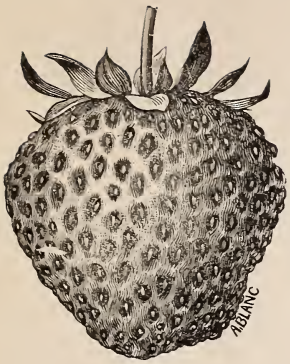
Crescent, Warfield, Capt. Jack		75	4 00
Minor, Auburn, Gandy's Prize		75	4 00
Shusters Gem, Staymans		1 00	5 00
Lovetts, Saunders, Enhance		1 00	5 00
Princess, Victor Hugo, Omega		1 00	5 00
Greenville, Bartons Eclipse		2 00	
Parker Earle		1 00	5 00
Van Deman		2 00	

NEW STRAWBERRIES.



New varieties will be welcomed when they are better than the kinds now grown; an appreciative public wants them, the business growers need them.

I have several seedlings that fruited in 1893 under only fair culture, with no mulch to protect them the previous winter. With them were planted some Oregon Everbearing in one, and Crescent in another row; the fruit and plants of two or three kinds were especially fine in size,



color, shape, firmness and productiveness, the essential merits of any kind; they were even much more productive than the Crescent. I shall plant these beside other varieties in a larger way and bestow like care on all to make comparisons and will report results another year. Meanwhile I desire to get all promising kinds to get the best, so to be able to also offer the best to my patrons.

	12.	100.	1000.
Rhubarb	$1 00	$4 00	
Horseradish	75	3 00	
Asparagus	50	2 00	

ROSES.

Climbing, in variety	2 50	12 00	
Hybrid and China	2 50	12 00	
Moss	3 00	15 00	

SHRUBBERY.

Althea, 6 colors	2 50	12 00	
Almond, red and white	2 00	10 00	
Syringa and Spirea	2 00	10 00	
Snowball and Purple Fringe	2 00	10 00	
Deutzia and Wegelia	2 00	10 00	
Hydrangea Grandiflora	3 00	15 00	
Japan Quince	2 00	10 00	

CLIMBERS.

Honeysuckles, Coral, Yellow and Chinese varieties	2 00	10 00	
Wisteria and Clematis Virginia	2 00	10 00	
Matrimony Vine	2 00		
Clematis Jackmann	4 00	30 00	
Peonas, 3 colors	1 50	10 00	
Dahlia, 6 colors	1 50	10 00	
Yucca Lily	1 50	10 00	
Double Tiger Lily, fine	1 00	5 00	

NUT TREES.

	12.	100.	1000.
American Chestnut transplanted, trees 5 to 6 feet	3 00	20 00	
American Chestnuts 3 to 5 feet	2 00	15 00	
Downing Everbearing Mulberry 5 to 6 feet	3 00	20 00	
Russian Mulberry 5 to 6 feet	2 00	10 00	
Everbearing Russian Mulberry 1 year, 3 feet, new	3 00		
American Persimmon 3 to 4 feet	3 00		

SHADE AND LAWN TREES.

Elm, transplanted 6 to 8 feet	4 00	20 00	
Elm 8 to 10 feet	5 00	25 00	
Elm Cork-barked, 6 to 8 feet	5 00		
Catalpa Speciosa, 6 to 7 feet	3 00	15 00	
Ash-leaved Maple 5 to 6 feet	3 00	15 00	
Silver Maple, 5 to 6 feet	3 00	14 00	
Sugar Maple, 7 to 8 feet	5 00	30 00	
Norway Maple 7 to 8 "	5 00	30 00	
Carolina Poplar, 8 to 10 feet	3 50	25 00	
Boleneana Poplar, 6 to 7 feet	3 50	25 00	
Lombard Poplar, 8 to 10 feet	2 50	15 00	
European Birch, 8 to 9 "	3 50		
European Mt. Ash, 5 to 6 feet	3 00		
Russian Olive, 5 to 6 feet	5 00	25 00	
Catalpa Bungei 2 yr. heads, 6 to 7 feet	9 00	50 00	
Catalpa Bungei, 1 yr heads 5 to 6 feet	7 00	35 00	

Write for quotation in lots to the trade.

WEEPING TREES.

Birch, European cut-leaved, 5 to 6 feet	5 00
Teas' Russian Mulberry, 5 to 6 feet	9 00
Wisconsin Willow, hardy, 6 to 8 feet	3 00

SEEDLINGS.

Osage Hedge, 1 yr. No. 1	1 25
Black Locust " "	2 00
Box Elder " "	2 00
Soft Maple " "	2 00

EVERGREENS.

The best varieties, being often transplanted are sure to grow.

	12.	100.	1000.
Scotch Pine, 3 to 4 feet	3 50	20 00	
Austrian Pine, 3 to 4 feet	3 50	20 00	
White Pine, 3 to 4 "	8 50	20 00	
Norway Spruce, 2½ to 3 feet	3 50	20 00	
White Spruce, 2 to 3 feet	3 50	20 00	
American Arbor Vita, 3 to 4 feet	3 50	20 00	
Colorado Red Cedar 3 to 4 feet	3 50	20 00	
Trailing Juniper, 2 feet	3 50	20 00	

Apple Seedlings, Grafts and Cions priced on application.

Moss in bales, $2.00. Trees in bales cost 25c to $1.00 per bale added.

Agents outfits and supplies on liberal terms.

Correspondence solicited.

A. H. GRIESA.
Box J, Lawrence, Kas.

A. Whitcomb & Son

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Plants, Cut Flowers, Floral Designs, etc.

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EVERY THING IN THE SEED LINE.

OUR SPECIALTIES: Onion Seed and Sets; Alfalfa, Kffiar and Jerusalem Corn; Tree Seeds for nurseries and timber claims. Have also a limited supply of Laythyrus Silvestris (Flat Pea) the new Forage plant. New Catalogue mailed free on application.

F. W. BARTELDES & CO., Lawrence, Kansas.

Kumler & Underwood.

Shippers of

Fruit, Vegetables and Products.

Also Headquarters for Berry Box Material, Garden Seed etc.

LAWRENCE, KANSAS.